


5/6/04

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 331.1058		SERIAL NO.: <del>To Be Assigned</del> <div style="text-align: right; font-size: 1.2em;">10/840,155</div>									
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)				APPLICANT(S): GRAAB et al.											
				FILING DATE: Herewith		GROUP: <del>To Be Assigned</del> <div style="text-align: right; font-size: 1.2em;">1772</div>									
<b>U.S. PATENT DOCUMENTS</b>															
*EXAMINER INITIAL	CLASS	DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
a ✓	AA	20	02	00	37	3	9	4	Mar. 28, 02	Heckel et al.	428	156			
	AB														
	AC														
	AD														
	AE														
	AF														
	AG														
	AH														
	AI														
<b>FOREIGN PATENT DOCUMENTS</b>															
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
														YES	NO
~	AJ	0	3	9	9	5	9	Nov. 28, 90	EP - Europe						
~	AK	1	0	0	3	9	1	18	Mar. 28, 02	DE - Germany			see US '394		
	AJ														
	AK														
	AL														
	AM														
	AN														
	AO														
	AP														
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>															
	AR														
	AS														
	AT														
EXAMINER <div style="font-size: 1.2em; font-family: cursive;">D. Long</div>										DATE CONSIDERED <div style="font-size: 1.2em; font-family: cursive;">12/24/06</div>					
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>															

 <p><b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)</p>	ATTY DOCKET NO. 331.1058	APPLICATION NO 10/840,155
	APPLICANT GRAAB, et al.	
	FILING DATE 05/06/2004	GROUP 3653 1772

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01					
	A02					
	A03					
	A04					
	A05					
	A06					
	A07					
	A08					
	A09					
	A10					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
~	A11 JP-A-03-8967 (Appl. No. 02-131117)	Jan. 16, 91	JP - Japan			see English Abstract	<input type="checkbox"/>
~	A12 JP-A-06-149142 (Appl. No. 04-328636)	May 27, 94	JP - Japan			see English Abstract and JPO computer translation	<input type="checkbox"/>
	A13						<input type="checkbox"/>
	A14						<input type="checkbox"/>
	A15						<input type="checkbox"/>
	A16						<input type="checkbox"/>

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	A17
	A18
	A19
	A20
	A21

EXAMINER D. Long	DATE CONSIDERED 12/24/06
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO.

331.1058

APPLICATION NO

10/840,155

APPLICANT

GRAAB, et al.

FILING DATE

05/06/2004

GROUP

3653

1772

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
0 ✓	A01	6,939,598	Sep. 2, 05	Heckel et al.	428	156	
	A02						
	A03						
	A04						
	A05						
	A06						
	A07						
	A08						
	A09						
	A10						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
✓	A11	DE 1 018 209	Oct. 24, 57	DE - Germany	—	—	see translated claim	<input type="checkbox"/>
✓	A12	FR 1 542 948	Oct. 18, 68	FR - France	—	—	see translated claim of related DE '381	<input type="checkbox"/>
✓	A13	DE 1 683 381	Mar. 11, 71	DE - Germany	—	—	see translated claim	<input type="checkbox"/>
✓	A14	EP 1 184 528	Mar. 6, 02	EP - Europe	—	—	see US '598	<input type="checkbox"/>
✓	A15	EP 0 814 218	May 2, 02	EP - Europe	—	—	see English language claims	<input type="checkbox"/>
	A16							<input type="checkbox"/>

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	A17
	A18
	A19
	A20
	A21

EXAMINER

D. Long

DATE CONSIDERED

12/24/06

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